



## DAIMLERCHRYSLER AG

EXECUTIVE ORDER A-003-0243 New Passenger Cars, Light-Duty Trucks and Medium-Duty Vehicles

Pursuant to the authority vested in the Air Resources Board by Health and Safety Code (HSC), Div. 26, Part 5, Chap. 2; and pursuant to the authority vested in the undersigned by HSC Sections 39515-39516 and Executive Order G-02-003;

IT IS ORDERED AND RESOLVED: That the following exhaust and evaporative emission control systems produced by the manufacturer are certified as described below. Production vehicles shall be in all material respects the same as those for which certification is granted.

MOD YEA	AR .	TEST GROUP			VEHICLE TYPE (PC=passenger car; LDT=light-d MDV=medium-duty vehicle; LVV vehicle weight; ALVW=adjuste	V=loaded	CATEGOF vehicle;	EMISSION STANE RY (LEV=low em TLEV= transitional LE LEV; SULEV=super (	ission V:	EXHAUST / EVAPORATIVE USEFUL LIFE (UL) (miles)	FUEL TYPE (CNG/LNG=compressed/ liquefled natural gas; LPG=liquefled petroleum gas)				
200	3	3MBXV03.2UBX			PC		ULEV		100K / 100K	Gasoline					
No.	FAN	APORA	VAF)	No	EMISSION CONTROL	SYSTEM	at. ADSTWC=adsorbing TWC 2S=oxygen sensor/heated O2S								
_1	3MBXR0155LNZ 1			1	SFI, 2WUTWC, 2T	WC, 2HO2	!S(2), AIR, E	MAF5/	AFS/HAFS=air-fuel ratio sensor/heated AFS EGR=exhaust gas recirculation AIR/PAIR=secondary air injection/pulsed AIR MFI/SFI= multiport fuel injection/sequential MFI						
2	3MB	XR0168LNZ 2				*		gas i							
3		*		3		*		TBI≃	TBI= throttle body injection TC/SC=turbo /super charger CAC=charge air cooler OBD (F) / (P)=full /partial on-board						
4		*		4		*	**************************************	diag	nostic prefix 2=paralle	(2) suffix=series					
EVAI No.		ECS No.	ENGIN SIZE (L		VEHICLE MAKES & MODELS			ECT TO SFTP	ABBRE	VIATIONS: *					
1		1	3.2		MERCEDES-BENZ CLK320										
2		1	3.2 MERCEDES-BENZ E							20					
*		*	* *			*									
*		* *		$\top$				*							

The exhaust and evaporative emission standards (STD) and certification emission levels (CERT) for the listed vehicles are as follows (compliance with the 50 °F testing requirement (for TLEV, LEV, ULEV, SULEV) may have been met based on the manufacturer's submitted compliance plan in lieu of testing). Any debit in the manufacturer's "NMOG Fleet Average" (PC and LDT) or "Vehicle Equivalent Credit" (MDV) compliance plan shall be equalized as required. (For bi-, dual- or flexible-fueled vehicles, the STD and CERT in parentheses are those applicable to testing on gasoline test fuel.)

NM AVE	NMOG FLEET N AVERAGE [g/mi]			NMOG @ RAF=0.94 CH4 RAF = *		Inacoden	nono-io	maidenvo	B PM=D	аписина	ate matter	KAPEresc	fivity adine	=carbon mon	2/2 D [~/4~~4	1-7/2	
CER		STD	NMOG NMHC CERT CERT [g/mi] [g/mi]		NMHC STD	diurnal+l mg=milli	IOF-209K K	∟ [g/mi]=fu	nning los 1000 mile	SUK	VK [g/gail	on dispense Fahrenheit	d]≃on-boar	d refueling va upplemental fo	por recovery	q=qram	
0.05	8   C	0.062			[g/mi]	CERT	[g/mi]			[g/mi]		HCHO [mg/mi]		l [g/mi]	Hwy NOx [g/mi]		
	@ 50K			10	<del></del>	CERT	310	CER	1 5	עו	CERT	STD	CERT	STD	CERT	STD	
			0.018 *		0.040	0.1	1.7	0.1	0	.2	1	8	*	*	0.00	0.3	
7		@ UL	0.022	*	0.055	0.1	2.1	0.1	0	0.3		11	*	*	0.00	0.4	
	@ 50°	F & 4K	0.035	*	0.080	0.2	1.7	0.1	0	.2	1	16	*	*	•	*	
CO [ @ 20	°F&	SFTP 1 = @ 4K (SULEV, ULEV, LEV) or 50K (Tier 1, TLEV)			NMHC+NOx [g/mi] CO [g/i (composite) (compo				NMHC+NOx [g/mi] [US06]			CO [g/mi] [US06]		NMHC+NOx [g/mi] [SC03]		CO [g/mi] [SC03]	
50	50K		SFTP 2 = @ UL (Tier 1, TLEV)		CERT	STD	CERT	STD	CERT	S	TD C	ERT   S		RT STD	CERT	STD	
CERT	0.4			SFTP 1	*	*	•	*	0.07	0	.14	0.4 8	.0 0.0	0.20	0.02	2.7	
STD	10.0		29	SFTP 2	•	*	*	*	*		*	*	* 1		•		
@ UL			ATIVE FA	VILY 1	EVAPORATIVE FAMILY 2				EVAPORATIVE FAMILY 3				<u> </u>	EVAPORATIVE FAMILY 4			
	3-D	2-0	RL	ORVR	3-D	2-D	RL	ORVR	3-D	2-	D F	RL OR	VR 3-I		RL	ORVR	
CERT	1.2	1.0		0.10	1.2	1.6	0.00	0.01	*	*		• •	*	*	*	*	
STD	2.0	2.5	0.05	0.20	2.0	2.5	0.05	0.20	*	*		• -		*	*		

BE IT FURTHER RESOLVED: That for the listed vehicle models, the manufacturer has attested to compliance with Title 13, California Code of Regulations, (13 CCR) Sections 1965 [emission control labels], 1968.1 [on-board diagnostic, full or partial compliance], 2035 et seq. [emission control warranty], 2235 [fuel tank fill pipes and openings] (gasoline and alcohol fueled vehicles only), and "High-Altitude Requirements" and "Inspection and Maintenance Emission Standards" (California Exhaust Emission Standards and Test Procedures for 2001 and Subsequent Model PC, LDT and MDV).

Vehicles certified under this Executive Order shall conform to all applicable California emission regulations.

The Bureau of Automotive Repair will be notified by copy of this Executive Order.

Executed at El Monte, California on this 23kD day of July 2002.

Allen Lyons, Chief

Mobile Source Operations Division